

AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of claims:

1. (Previously Presented) A computer-readable media having computer-executable instructions for displaying information in a display, the instructions performing steps comprising:

retrieving a mark-up language formatted page containing the information;
determining if the retrieved mark-up language formatted page includes a mark-up language formatted full screen page tag; and
if the retrieved mark-up language formatted page fails to include the mark-up language formatted full screen page tag, displaying a part of the information contained within the mark-up language formatted page within the display and providing a set of navigational controls for changing the part of the information displayed within the display and, if the received mark-up language formatted page includes the mark-up language formatted full screen page tag, displaying all of the information contained within the retrieved mark-up language formatted page as a full screen within the display without providing the set of navigational controls.

2. (Previously Presented) A hand-held device, comprising:

a display; and
a browser application cooperable with the display for displaying information contained within a mark-up language formatted language page within the display, the browser application comprising instructions for determining if the mark-up language formatted page includes a mark-up language formatted full screen page tag and, if the mark-up language formatted page fails to

include the mark-up language formatted full screen page tag, the instructions displaying a part of the information contained within the mark-up language formatted page within the display and providing a set of navigational controls for changing the part of the information displayed within the display and, if the mark-up language formatted page includes the mark-up language formatted full screen page tag, the instructions displaying all of the information contained within the mark-up language formatted page as a full screen within the display without providing the set of navigational controls.

3. (Previously Presented) A computer data signal embodied in a transmission medium representative of a mark-up language formatted page tag, comprising:

- a first data field containing a pointer to data for use in generating an infrared code to be transmitted upon activation of a hyperlink of a mark-up language formatted page which includes the mark-up language formatted page tag when the mark-up language formatted page is displayed on a display; and

- a second data field containing information representing a label which is displayed as part of the mark-up language formatted page when the mark-up language formatted page is displayed on the display wherein a displayed label serves as the hyperlink which is activatable to initiate a use of the pointer to data within the first data field and a transmission of the infrared code.

4. (Previously Presented) A computer data signal embodied in a transmission medium representative of a mark-up language formatted page tag, comprising:

- a first data field containing data for use in generating an infrared code to be transmitted upon activation of a hyperlink of a mark-up language formatted page including the mark-up

language formatted page tag when the mark-up language formatted page is displayed on a display; and

a second data field containing information representing a label which is displayed as part of the mark-up language formatted page when the mark-up language formatted page is displayed on the display wherein a displayed label serves as the hyperlink which is activatable to initiate use of the data within the first data field and a transmission of the infrared code.

5-8. (Canceled)

9. (Previously Presented) A computer-readable media on which is stored a data structure representative of a mark-up language formatted page tag, comprising:

a first data field containing a pointer to data for use in generating an infrared code to be transmitted upon activation of a hyperlink of a mark-up language formatted page including the mark-up language formatted page tag when the mark-up language formatted page is displayed on a display; and

a second data field containing information representing a label which is displayed as part of the mark-up language formatted page when the mark-up language formatted page is displayed on the display wherein a displayed label serves as the hyperlink which is activatable to initiate a use of the pointer to data in the first data field and a transmission of the infrared code.

10. (Previously Presented) A computer-readable media on which is stored a data structure representative of a mark-up language formatted page tag, comprising:

a first data field containing data for use in generating an infrared code to be transmitted upon activation of a hyperlink of a mark-up language formatted page including the mark-up language page tag when the mark-up language formatted page is displayed on a display; and

a second data field containing information representing a label which is displayed as part of the mark-up language formatted page when the mark-up language formatted page is displayed on the display wherein a displayed label serves as the hyperlink which is activatable to initiate a use of the data in the first data field and a transmission of the infrared code.

11-21. (Canceled)

22. (Previously Presented) A device for use in commanding the operation of a consumer appliance, comprising:

a display;

a memory storing a library of data for generating commands for commanding the operation of a plurality of different consumer appliances;

a transmission circuit for transmitting commands to the consumer appliance; and

a browser application for displaying a mark-up language formatted page within the display wherein the mark-up language formatted page includes a mark-up language formatted page tag comprising a first data field including a pointer to data within the library and second data field including information representative of a label which the browser application displays as a hyperlink within the displayed mark-up language formatted page wherein the browser application is responsive to activation of the displayed hyperlink to cause the transmission circuit to use the data within the library indicated by the pointer to transmit a command to a consumer

appliance.

23. (Original) The device as recited in claim 22, wherein the transmission circuit comprises an infrared transmitter.

24. (Original) The device as recited in claim 22, wherein the device comprises a hand-held remote control.

25. (Original) The device as recited in claim 22, wherein the display comprises a touch screen.

26. (Previously Presented) A computer-readable media having computer executable instructions for displaying information in a display, the instructions performing steps comprising:

retrieving a mark-up language formatted page containing both the information and a mark-up language formatted page tag including a first data field containing data representing a date and time and a second data field containing data representing a reminder notice;

parsing the mark-up language formatted page to extract the data in the first data field and the data in the second data field;

providing the extracted data in the first data field and the extracted data in the second data field to a reminder function;

determining a time of activation of the reminder function; and

causing the activated reminder function to compare the time of activation of the reminder function to the date and time represented by the data in the first data field to determine if the reminder notice represented by the data in the second data field should be displayed in the

display.

27. (Previously Presented) The computer-readable media as recited in claim 26, wherein the reminder function is activated in response to a detected handling of a device in which the readable media is housed.

28. (Previously Presented) The computer-readable media as recited in claim 26, wherein the reminder function is activated in response to activation of a key associated with the device.

29. (Previously Presented) The computer-readable media as recited in claim 26, wherein the reminder notice comprise a further mark-up language formatted page and the data in the second field represents a URL address used to retrieve and display the further mark-up language formatted page.

30. (Previously Presented) The computer-readable media as recited in claim 26, wherein the reminder notice comprises a text label and the data in the second field is representative of the text label.

31. (Previously Presented) A device, comprising:

a display;

a reminder function; and

a browser application for displaying a mark-up language formatted page within the display wherein the mark-up language formatted page includes a mark-up language formatted

page tag having a first data field containing data representing a date and time and a second data field containing data representing a reminder notice, for parsing the mark-up language formatted page to extract the data in the first data field and the data in the second data field and for providing the extracted data in the first data field and the extracted data in the second data field to the reminder function;

wherein the reminder function has instructions for determining its time of activation and for comparing the time of its activation to the date and time represented by the data in the first data field to determine if the reminder notice represented by the data in the second data field should be displayed in the display.

32. (Original) The device as recited in claim 31, wherein the reminder function is activated in response to a sensed movement of the device.

33. (Original) The device as recited in claim 31, wherein the reminder function is activated in response to activation of a input device associated with the device.

34-61. (Canceled)